



SECTION D-D

APPLICATION NOTES:

[Approved for use when the conditions below exist.]

1. Locations per approved plan.
2. Neighborhood Routes and Local Streets only.
3. Posted speed 25 mph.
4. Tangent sections or curves with 300 ft. radius or larger.
5. Grade less than 8%.
6. Not an existing or planned Transit Route.
7. Not a Primary Emergency Vehicle Route.

CONSTRUCTION NOTES:

1. Median Island may be constructed without speed hump.
2. Sawcut and remove existing A.C. for construction of traffic circle by one of two methods:
 - a. Sawcut to within 2-inches of curb form line, fill void between curb and pavement with concrete, or
 - b. Remove a minimum of 14-inches beyond curb form line, patch pavement with compacted class 'C' asphaltic concrete. Finish edges by applying tack coat and sand sweeping.
3. Construct Type 'A' P.C.C. curb for island perimeter.
4. Construct A.C. speed hump between curbs.
 - a. Grind for extra depth at edge as shown.
 - b. Apply tack coat over air-blown cleaned and swept asphalt concrete.
 - c. Finish edges by applying tack coat and sand sweeping. Tack coat shall conform to ODOT Specifications, Type CSS -1, CSS -1H.



City Of Beaverton

ENGINEERING
DEPARTMENT

ASPHALTIC CONCRETE SPEED
HUMP WITH MEDIAN ISLAND

TRAFFIC ENGINEER
Randall R. Wooley

DATE
6 - 10 - 04

DRAWN BY
CG - CPD

DRAWING NO.
250